INDEX TO AMERICAN DOCTORAL DISSERTATIONS

Combined with

Dissertation Abstracts, Vol. XVII, No. 13

1956-1957

INTRODUCTION

This present compilation of doctoral dissertations accepted by American Universities serves two purposes: it is a continuation of Doctoral Dissertation compiled by Trotier and Harman; and it is an index to dissertations abstracted in *Dissertation Abstracts*, volume XVII.

The features and style of the previous volumes sponsored by The Association of Research Libraries have been largely retained, and the statistical tables are comparable.

	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957
Philosophy	59	72	94	105	92	131	104	100	96	96
Religion	102	228	156	190	184	206	152	138	140	159
Physical Sciences	1139	1567	2007	2183	2281	2410	2417	2397	2383	2331
Earth Sciences	90	133	179	199	198	227	239	232	413	231
Biological Sciences	896	1134	1559	1932	2027	2338	2509	2480	2157	2146
Social Sciences	923	1285	1396	2194	2160	2520	2745	2657	2649	2576
Humanities	400	434	619	674	719	772	834	808	861	824
Totals	3,609	3,853	6,510	7,477	7,661	8,604	9,000	8,812	8,699	8,363

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LIST OF CURRENT UNIVERSITY SERIAL PUBLICATIONS ABSTRACTING DISSERTATIONS

ABSTRACTING DISSERTATIONS
University of Alabama Abstract of theses and dissertations, 1952-1954, 1952/1954- Alabama Polytechnic Institute Abstracts of theses and dissertations, v. 1- 1929- Case Institute of Technology Research directory and thesis abstracts, v. 1- 1953- Catholic University of America Biological studies, abstract series, 1954- Studies in economics, abstract series, 1951- Studies in sociology, abstract series, 1951- Studies in politics, government, and international law, 1953- Philosophical studies, (In addition to abstract series number, abstracts also given number of regular series.) 1953-
University of Cincinnati, Teachers
College
University of Columbia, Teachers
College
Fletcher School of Law and Diplomacy. Thesis abstract, no. 1- 1947-
University of Florida Abstracts of doctoral studies in education, v. 1- 1953- Fordham University Dissertations accepted for higher degrees in the Graduate School of Arts and Sciences, v. 1- 1933-
George Peabody College for Teachers . Abstracts of dissertations, 1937-1956//
George Washington University Summaries of doctoral dissertations, v. 1- 1928-
Georgia Institute of Technology Abstracts of theses, v. 1- 1950/1952-
Hartford Seminary Foundation Abstracts of doctoral theses, 1952- (In its Bulletin.) Institute of Paper Chemistry Bulletin of the Institute of Paper Chemistry, v. 1- 1930-
State University of Iowa Abstracts in history from dissertations for the degree of doctor of
philosophy, 1922/1930- (In its Studies in the social sciences.) Mississippi State College Abstracts of theses is a cooperative project of the Graduate School
and library. They appear as Library publications. No. 1- 1953-
University of Missouri Abstracts of doctoral dissertations in education, 1938- New York University, School of
Education Abstracts of theses submitted in partial fulfillment of the requirements for the degree of doctor of philosophy in the School of Education of New York University, 1930/1931-1950/1951-
State University College of Forestry
at Syracuse University Graduate theses 1944-1954, State University College of Forestry, 1955- University of North Carolina Research in progress, 1920-
North Carolina State College Faculty publications and research, 1953-
University of North Dakota Abstracts of doctoral dissertations and masters theses, 1952-1957//
North Texas State College Abstracts of theses, 1941-
The Ohio State University Abstracts of dissertations, The Ohio State University, 1929/1930-1957//
University of Oregon Oregon. State Board of Higher Education. Graduate Theses. University of Oregon Medical School, 1932/1942-
Oregon State College See above.
Pennsylvania State University Abstracts of doctoral dissertations, v. 1- 1938-1956//
St. John's University Abstracts of dissertations, v. 1- 1939/1941-
St. Louis University Publications and research in progress of faculty members and graduate students, 1946/1947- (In its Annual report of the president.)
Texas Agricultural and Mechanical College Abstracts of dissertations for the degree of doctor of philosophy,
1940-1945, v. 1- 1956-
Utah State University Abstracts of theses monograph series, v. 1- 1955-1956// Western Reserve University Western Reserve University Bibliography of publications and abstracts of dissertations by faculty, fellows, and graduate students, 1947-
University of Wyoming University of Wyoming publications, 1935-

PUBLICATION, PRESERVATION AND LENDING OF AMERICAN DOCTORAL DISSERTATIONS

Many of the doctoral dissertations written each year are abstracted in *Dissertation Abstracts* and reproduced in full on microfilm by University Microfilms, Inc.

The Association of Research Libraries has endorsed publication by microfilm and the publication of an abstract in *Dissertation Abstracts* as one means of making this material available to scholars and research workers. The institutions participating in this cooperative publication program are to be found in Table I, and are separately listed on the inside front cover.

Graduate schools not requiring the microfilm publication of their doctoral dissertations will usually lend these on interlibrary loan. Inquiries for such dissertations should be addressed to the holding institution through a local reference library.

Dissertations abstracted in *Dissertation Abstracts* may be secured direct from University Microfilms, Inc. either as positive microfilm or as Xerox enlargements on paper. This latter service will be found useful to those who wish to avoid the necessity of using a microfilm reader.

TABLE I
Practices of Publication and Loan of Doctoral Dissertations

University	Printing Required	Accepts Micro- filming	Abstracts Published	MS Cops. Supplied Library	Lends Typed Copies	Lends Printed Copies
University of Alabama	No	Yes ¹³	Yes	2	Yes	Yes ¹³
Alabama Polytechnic Institute	No	Yes1	Yes	2	Yes	Yes
The American University	No	Yes1	No	1	Yes	No
University of Arizona	No	Yes1	No	2	Yes	No
University of Arkansas	No	Yes1	No	2	Yes5	No
Boston University	No	Yes1	Yes	1	No	No
Bradley University	No	Yes1	No	2	Yes5	No
University of British Columbia	No	No	No	2	Yes	No
Polytechnic Institute of Brooklyn	No	Yes1	No	2	No	No
Brown University	No	Yes1	No	1	Yes	No
Bryn Mawr College	No	Yes1	No	1	No	Yes
The University of Buffalo	No	Yes1	No	2	Yes	No
University of California, Berkeley Campus	No	No	Yes ⁷	1	No	No ⁶
University of California, Davis Campus						
University of California, Los Angeles Campus.	No	Yes	Yes	3	No	No
California Institute of Technology	No	No	No	3	Yes	No
Carnegie Institute of Technology	Yes	No	No	2	Yes	No

¹Cooperates with University Microfilms, Ann Arbor, Mich. For additional information see "Introduction" in issues of Dissertation Abstracts.

²Except in Teachers College.

³Except for Ed.D. dissertations.

⁴Except for dissertations not microfilmed.

⁵If no microfilm copy is available.

⁶Can usually supply microfilm copy.

⁷In final examination programs.

⁸Prior to October, 1957. One copy after October, 1957.

Prior to October, 1957. Microfilm available after October, 1957.

¹⁰ Only if out of print.

¹¹ Lends typed copies of pre-1948 dissertations; sells positive microfilm copies, at cost, of dissertations accepted in 1948 and after.

¹² One copy only in school of education.

¹³ On microcards.

¹⁴ For first 5 years with author's permission.

University	Printing Required	Accepts Micro- filming	Abstracts Published	MS Cops. Supplied Library	Lends Typed Copies	Lends Printed Copies
Case Institute of Technology	Yes	Yes¹	Yes	2	Yes	No
Catholic University of America	Yes	No	Yes	2 ⁸	Yes ⁹	Yes10
University of Chicago	No	Yes	No	1	Yes11	No
University of Cincinnati	No	Yes1	No ²	2	Yes ⁵	Yes
The Claremont Graduate School	No	Yes	No	2	Yes	No
Clark University	No	Yes ¹	No	1	No	No
University of Colorado	No	Yes ¹	No	1	No	No
Colorado State University	No	Yes ¹	No	1	No	No
Colorado School of Mines	No	No	No	3	Yes	No
Colorado State College of Education	No	Yes1	Yes	2	Yes	No
Columbia University	No	Yes¹	No	2	Yes	Yes
Columbia University, Teachers College	No	No	No	2	Yes	Yes
The University of Connecticut	No	Yes1	No	2	Yes ⁵	No
Cornell University	No	Yes ¹	No	2 2	No	No
Dallas Theological Seminary	No No	No Yes¹	No No	3	Yes Yes	No No
University of Delaware	No	No	No	3	Yes	No
Drew University	No	No	No	3	Yes	No
Dropsie College	Yes	Yes	No	2	Yes	Yes
Duke University	No	Yes ¹	No	2	Yes	No
Emory University	No	No	No	2	Yes	No
Fletcher School of Law and Diplomacy	No	No	No	2	Yes	No
The University of Florida	No	Yes1	No ³	2	Yes	Yes
The Florida State University	No	Yes1	No	2'	Yes ⁵	No
Fordham University	No	No	No	2	Yes	No
George Peabody College for Teachers	No	Yes1	Yes	2	Yes ⁵	No
George Washington University	No	No	Yes	3	Yes	No
Georgetown University	No	No	No	3	Yes	No
University of Georgia	No	Yes1	No	2	Yes	No
Georgia Institute of Technology	No	No	Yes	2	Yes	No
The Hartford Seminary Foundation	No	Yes1	Yes	1	No	No
Harvard University	No	No	No	2	Yes	Yes
Religion	Yes	Yes	No	2	Yes	Yes
University of Houston	No	Yes ¹	No	1	No	No
Professional Colleges)	No	Yes ¹	No	2	Yes ⁵	Yes
Illinois Institute of Technology	No	No	No	1	Yes	No
Indiana University	No	Yes¹	No	2	Yes ⁵	Yes
Institutum Divi Thomae Foundation	No	Yes1	No	3	Yes	No
State University of Iowa	No	Yes1	No	1	No	No
Iowa State College	No	Yes1	Yes	2	Yes	Yes
Jewish Institute of Religion—See Hebrew Union College						
Johns Hopkins University	No	No	No	2	Yes	Yes
University of Kansas	No	Yes1	No	2	Yes5	Yes
Kansas State College	No	Yes1	No	3	Yes	No
University of Kentucky	Yes	Yes¹	No	2	Yes ⁵	Yes
Chemistry	No	No	Yes	1	Yes	No
Université Laval	Yes	No	No	4	No	Yes
Lehigh University	No	Yes1	CIN	1	No	No
Louisiana State University	No	Yes1	No	1	Yes ⁵	No
Loyola University	No	No	No	2	Yes	No
University of Maryland	No	Yes¹	No	2	Yes	No
University of Massachusetts	No	No	No	1	Yes	No
Massachusetts Institute of Technology	No	No	No	1	No	No ⁶

McGill University	2 1 1 2 2 2 2 1 2 2 2 2 2 2 2 2 2 2 2 2	Yes Yes Yes Yes Yes Yes Yes No Yes Yes Yes	No No No No No No No
University of Michigan	2 2 2 1 2 2 2 2 2 ¹² 2 3	Yes Yes Yes Yes No Yes Yes Yes	No No No No No
Michigan State University Yes Yes¹ No Middlebury College No No No University of Minnesota No No Yes¹ Mississippi State College No No Yes¹ University of Missouri No Yes¹ No The University of Nebraska (Including School of Education) No Yes¹ No University of New Brunswick No No Yes¹ No University of New Hampshire Yes¹ Yes¹ No University of New Mexico No No No No New School for Social Research No	2 2 2 1 2 2 2 2 2 ¹² 2 3	Yes Yes Yes No Yes Yes Yes	No No No No No
Middlebury College No No No University of Minnesota No Yes¹ No Mississippi State College No No Yes¹ No University of Missouri No Yes¹ No The University of Nebraska (Including School of Education) No Yes¹ No University of New Brunswick No No Yes¹ University of New Hampshire Yes¹ Yes¹ University of New Mexico No No No New School for Social Research No No No North Carolina No Yes¹ Yes Univer	2 2 1 2 2 2 2 2 ¹² 2 3	Yes Yes No Yes ⁵ Yes	No No No No
University of Minnesota	2 1 2 2 2 2 2 2 ¹² 2 3	Yes No Yes ⁵ Yes	No No No
University of Nebraska (Including School of Education)	1 2 2 2 2 2 2 ¹² 2 3	No Yes ⁵ Yes Yes ⁵	No No No
The University of Nebraska (Including School of Education). No Yes¹ No University of New Brunswick No No No Yes¹ University of New Hampshire Yes¹ University of New Mexico No Yes¹ No New School for Social Research No	2 2 2 2 2 ¹² 2 3	Yes ⁵ Yes Yes ⁵	No No
University of New Brunswick Yes¹ University of New Hampshire Yes¹ University of New Mexico No No No No No No New School for Social Research No No No No No No No No New York University Yes Yes¹ No Yes Yes¹ No State College of Forestry at Syracuse University No Yes Yes University of North Carolina No Yes¹ Yes North Carolina State College No Yes¹ Yes North Carolina State College No Yes¹ Yes North Carolina State College No Yes¹ No North Carolina State College No Yes¹ No Northern Baptist Theological Seminary No	2 2 2 2 ¹² 2 3	Yes Yes ⁵	No
University of New Hampshire University of New Mexico No N	2 2 2 ¹² 2 3	Yes ⁵	
University of New Mexico	2 2 ¹² 2 3		37-
New School for Social Research No No No No New York University Yes Yes' No State College of Forestry at Syracuse University No Yes Yes University of North Carolina No Yes' Yes University of North Carolina No Yes' Yes University of North Dakota No Yes' Yes University of North Dakota No Yes' No North Texas State College No Yes' No	2 2 ¹² 2 3		NO
New York University Yes Yes¹ No State College of Forestry at Syracuse University No Yes Yes University of North Carolina No Yes¹ Yes North Carolina State College No Yes¹ Yes University of North Dakota No Yes¹ Yes University of North Dakota No Yes¹ Yes North Texas State College No Yes¹ No Northern Baptist Theological Seminary No No No Northwestern University No Yes¹ No University of Notre Dame No Yes¹ No The Ohio State University No Yes¹ No The University of Oklahoma No Yes¹ No Oklahoma State University No No No No University of Oregon No Yes¹ No Oregon State College No Yes¹ No University of Pennsylvania Yes Yes¹ No The Pennsylvania State University No Yes¹ No The Pennsylvania State University No Yes¹ No Orinceton Theological Seminary No Yes¹ No Princeton University No Yes¹ No Purdue University No Yes¹ No Radcliffe College No Yes No Radcliffe College No Yes¹ No University of Redlands Yes¹ No Rensselaer Polytechnic Institute No No No No Rutgers University No No Yes¹ No	2 ¹² 2 3	168	No
State College of Forestry at Syracuse University University of North Carolina	2 3	Yes5	Yes
University of North Carolina No Yes¹ Yes North Carolina State College No Yes¹ Yes University of North Dakota No Yes¹ Yes University of North Dakota No Yes¹ Yes North Texas State College No Yes¹ No Northern Baptist Theological Seminary No No No Northwestern University No Yes¹ No University of Notre Dame No Yes¹ No The Ohio State University No Yes¹ No Oklahoma State University No No No University of Oregon No Yes¹ No Oregon State College No Yes¹ No University of Pennsylvania Yes Yes¹ No University of Pennsylvania Yes Yes¹ No The Pennsylvania State University No Yes¹ No Princeton Theological Seminary No No Yes¹ No Purdue University No Yes No Radcliffe College No Yes¹ No University of Redlands Rensselaer Polytechnic Institute No Rutgers University No N	3	Yes	No
North Carolina State College No Yes¹ Yes University of North Dakota No Yes¹ Yes North Texas State College No Yes¹ No Northern Baptist Theological Seminary No			
University of North Dakota No Yes Yes North Texas State College No Yes¹ No Northern Baptist Theological Seminary No No No No No No Northwestern University No Yes¹ No University of Notre Dame No Yes¹ No Yes¹ No The Ohio State University No Yes¹ No No Yes¹ No Oklahoma State University No No No No No No University of Oregon No Yes¹ No Oregon State College No Yes¹ No University of Pennsylvania Yes Yes¹ No The Pennsylvania State University No Yes¹ No Yes¹ No Princeton Theological Seminary No No Yes¹ No Princeton University No Yes¹ No No Yes No Princeton University No Yes¹ No Yes¹ No Princeton University No Yes¹ No No Yes No Radcliffe College No Yes¹ No Yes¹ No No Yes No University of Redlands Yes¹ No No Yes¹ No No Yes¹ No University of Redlands No Yes¹ No	1	Yes	No
North Texas State College No Yes¹ No Northern Baptist Theological Seminary No No No No No No Northwestern University No Yes¹ No University of Notre Dame No Yes¹ No The Ohio State University No Yes¹ No The University of Oklahoma No Yes¹ No No No No No No University of Oregon No Yes¹ No Oregon State University No Yes¹ No Oregon State College No Yes¹ No University of Pennsylvania Yes Yes¹ No The Pennsylvania State University No Yes¹ No Yes¹ No Princeton Theological Seminary No Yes¹ No Princeton University No Yes¹ No Princeton University No Yes¹ No Purdue University No Yes¹ No Radcliffe College No Yes¹ No Yes¹ No University of Redlands Yes¹ No No No Yes¹ No No Radcliffe College No No Yes¹ No	1	No	No
Northern Baptist Theological Seminary No No Yes¹ No University of Notre Dame No Yes¹ No The Ohio State University No Yes¹ No The University of Oklahoma No Yes¹ No Oklahoma State University No No No No University of Oregon No Yes¹ No Oregon State College No Yes¹ No University of Pennsylvania Yes Yes¹ No The Pennsylvania State University No Yes¹ No Princeton Theological Seminary No Yes¹ No Princeton University No Yes¹ No Purdue University No Yes¹ No University of Redlands Rensselaer Polytechnic Institute No No Yes¹ No No Rutgers University No No Yes¹ No N	1	Yes	No
Northwestern University . No Yes¹ No University of Notre Dame . No Yes¹ No The Ohio State University . No Yes¹ No The University of Oklahoma . No Yes¹ No Oklahoma State University . No No No No University of Oregon . No Yes¹ No Oregon State College . No Yes¹ No University of Pennsylvania . Yes Yes¹ No University of Pittsburgh . No Yes¹ No Princeton Theological Seminary . No No Yes¹ No Purdue University . No Yes¹ No Purdue University . No Yes No Radcliffe College . No Yes¹ No Yes¹ No University of Redlands . Yes¹ No Rice Institute . No No No No No No No Rutgers University . No No No No No No No No Rutgers University . No	2	Yes	No
University of Notre Dame No Yes¹ No The Ohio State University No Yes¹ No The University of Oklahoma No Yes¹ No Oklahoma State University No No No No No University of Oregon No Yes¹ No Oregon State College No Yes¹ No University of Pennsylvania Yes Yes¹ No The Pennsylvania State University No Yes¹ Yes University of Pittsburgh No Yes¹ No Princeton Theological Seminary No No Yes¹ No Purdue University No Yes¹ No Purdue University No Yes No Radcliffe College No Yes No University of Redlands Yes¹ Rensselaer Polytechnic Institute No No No No No No University of Rochester No No No No Rutgers University No No No No Rutgers University No No No No Rutgers University No Yes¹ No	1	Yes	No
The Ohio State University No Yes¹ No The University of Oklahoma No Yes¹ No No No No No No No No University of Oregon No Yes¹ No Oregon State College No Yes¹ No University of Pennsylvania Yes Yes¹ No The Pennsylvania State University No Yes¹ No Yes¹ No Princeton Theological Seminary No No Yes¹ No Purdue University No Yes¹ No Yes¹ No Purdue University No Yes¹ No Yes¹ No Radcliffe College No Yes¹ No Yes¹ No Radcliffe College No Yes¹ No Yes¹ No Conversity of Redlands Yes¹ No No Yes¹ No No Yes¹ No Conversity of Redlands No Yes¹ No No No Yes¹ No Conversity of Redlands No Yes¹ No No No No No No Rice Institute No No No No No No No No Rutgers University No No Yes¹ No No Rutgers University No No No No No No Rutgers University No No Yes¹ No	2	Yes ⁵	No
The University of Oklahoma No Yes¹ No Oklahoma State University No No No No No No University of Oregon No Yes¹ No Oregon State College No Yes¹ No University of Pennsylvania Yes Yes¹ No The Pennsylvania State University No Yes¹ Yes University of Pittsburgh No Yes¹ No Princeton Theological Seminary No No Yes¹ No Princeton University No Yes¹ No Purdue University No Yes¹ No No Yes¹ No Radcliffe College No Yes No University of Redlands Yes¹ No Rice Institute No No No No No No No No Rutgers University of Rochester No No No No No No Rutgers University No No No No No No Rutgers University No No Yes¹ No No No No No No No Rutgers University No Yes¹ No No No No No No Rutgers University No Yes¹ No	3	Yes5	Yes
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University of Oregon No Yes¹ No Oregon State College No Yes¹ No University of Pennsylvania Yes Yes¹ No The Pennsylvania State University No Yes¹ Yes University of Pittsburgh No Yes¹ No Princeton Theological Seminary No No Yes¹ No Princeton University No Yes¹ No Purdue University No Yes No Radcliffe College No Yes¹ No University of Redlands Yes¹ Rensselaer Polytechnic Institute No No No No No University of Rochester No No No No No Rutgers University No No No No No Rutgers University No Yes¹ No	2	No	Yes
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University of Pennsylvania Yes Yes¹ No The Pennsylvania State University No Yes¹ Yes University of Pittsburgh No Yes¹ No Princeton Theological Seminary No No Yes Princeton University No Yes¹ No Purdue University No Yes No Radcliffe College No Yes No University of Redlands Yes¹ Rensselaer Polytechnic Institute No Yes¹ No Rice Institute No No No No University of Rochester No No No No Rutgers University No Yes¹ No	2	Yes	No
The Pennsylvania State University No Yes¹ Yes University of Pittsburgh No Yes¹ No Princeton Theological Seminary No No Yes¹ No Princeton University No Yes¹ No Purdue University No Yes No Radcliffe College No Yes¹ No University of Redlands Yes¹ Rensselaer Polytechnic Institute No No No No No University of Rochester No No No No Rutgers University of Rochester No No Yes¹ No Rutgers University No Yes¹ No No No No No No Rutgers University No Yes¹ No	2	Yes	No
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Princeton Theological Seminary No No Yes Princeton University No Yes¹ No Purdue University No Yes No Radcliffe College No Yes No University of Redlands Yes¹ Rensselaer Polytechnic Institute No Yes¹ No Rice Institute No No No University of Rochester No No No Rutgers University No Yes¹ No	2	Yes	No
Princeton University No Yes¹ No Purdue University No Yes No Radcliffe College No Yes No University of Redlands Yes¹ Rensselaer Polytechnic Institute No Yes¹ No Rice Institute No No No University of Rochester No No No Rutgers University No Yes¹ No	2 2	Yes	No
Purdue University No Yes No Radcliffe College No Yes No University of Redlands Yes¹ Rensselaer Polytechnic Institute No No No No University of Rochester		Yes	Yes
Radcliffe College No Yes No University of Redlands	2	Yes ⁵ Yes ⁵	Yes
University of Redlands Yes¹ Rensselaer Polytechnic Institute No Yes¹ No Rice Institute No No No No University of Rochester No No No No Rutgers University No Yes¹ No	1 2		No
Rensselaer Polytechnic Institute No Yes¹ No Rice Institute No No No University of Rochester No Yes¹ No Rutgers University	4	Yes	Yes
Rice Institute No No No University of Rochester No No No Rutgers University No Yes¹ No	1	Yes	No
University of Rochester	2	Yes	No
Rutgers University No Yes1 No	2		No
	2	Yes Yes	
St. John's University No No les	2	Yes	No No
	2	Yes ⁵	Yes
St. Louis University No Yes¹ Yes Smith College No No No	2	Yes	Yes
University of South Carolina No Yes¹ No	2	Yes	No
Medical College of South Carolina No No No No	2	Yes	No
Southern Baptist Theological Seminary No No No No	2	Yes	No
University of Southern California No No Yes	2	Yes	No
Southwestern Baptist Theological Seminary No No No	2	Yes	No
	2	No	No
	1	No	No
	3		
Temple University No Yes¹ No The University of Tennessee No Yes¹ No	1	Yes	Yes
	2	Yes	No
	2	Yes	No
	2	Yes	No
University of Toronto No No Yes Tufts University No No	2	Yes	No
Tulane University	1	No	No
Union Theological Seminary No Yes No	2	Yes ⁶	No
University of Utah Yes Yes No	2	No	No
Utah State University No No Yes	-	Yes	No

University	Printing Required	Accepts Micro- filming	Abstracts Published	MS Cops. Supplied Library	Lends Typed Copies	Lends Printed Copies
Vanderbilt University	No	Yes¹	No	2	Yes	No
University of Virginia	No	Yes1	No	2	Yes14	Yes
Virginia Polytechnic Institute	No	Yes1	No	2	Yes	No
State College of Washington	No	Yes1	No	2	Yes ⁵	No
Washington University	No	Yes1	No	1	No	No
University of Washington	No	Yes1	No	2	Yes5	No
Wayne State University	No	Yes1	No	2	Yes	No
West Virginia University	No	No	No	2	Yes	No
Western Reserve University	No	No	Yes	2	Yes	Yes
The University of Wisconsin	No	Yes1	No	1	No ⁵	No
University of Wyoming	No	No	Yes	2	Yes	No
Yale University	No	Yes1	No	2	Yes5	No
Yeshiva University	No	Yes1	Yes	0	Yes ⁵	No

STATISTICAL TABLES

A ten-year comparative tabulation of doctoral dissertations by subject fields is shown in Table II.

Table III gives an analysis by universities and by subjects for the current year. Such tables were compiled also for the preceding volumes in this series. In the American Council on Education's American universities and colleges, 3d ed. (p. 54-75) will be found similar tables for the years 1925-35.

In order to avoid misinterpretations, it must be made clear that the lists in this series are not limited to dissertations written for the Ph.D. degree, but that dissertations written for other kinds of doctoral degrees, e.g. in Education, Science, Jurisprudence, Canon Law and Theology, are also included.

SYMBOLS AND ABBREVIATIONS

- † Indicates dissertations accepted prior to academic year covered by this volume, but not previously reported.
- * Withheld pending publication.
- (CS) ABSTRACTS OF FIELD STUDIES FOR THE DEGREE OF DOCTOR OF EDUCATION, Vol. XVIII, 1957, Colorado State College of Education, Greeley, Colorado
- (XVII) The various numbers of DISSERTATION ABSTRACTS, Vol. XVII, 1957, may be identified by the following pages numbers:

Volume	XVII,	No.	1.					pages 1-197	
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Volume	XVII,	No.	3.					pages 455-711	
Volume	XVII,	No.	4.					pages 713-926	
Volume	XVII,	No.	5.					pages 927-1168	
Volume	XVII,	No.	6.					pages 1169-1428	
Volume	XVII,	No.	7.					pages 1429-1636	
Volume	XVII,	No.	8.					pages 1637-1848	
Volume	XVII,	No.	9.					pages 1849-2107	
Volume	XVII,	No.	10.					pages 2109-2348	
Volume	XVII,	No.	11.					pages 2349-2731	
Volume	XVII.	No.	12.				_	pages 2733-3154	

TABLE II DISTRIBUTION OF DOCTORATES FOR THE YEARS 1948-1957

	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957
Philosophy	59	72	94	105	92	131	104	100	96	96
Religion	102	228	156	190	184	206	152	138	140	159
Astronomy	15	10	17	13	13	20	18	17	24	9
Chemistry	630	884	1098	1110	1101	1164	1169	1150	970	1016
Engineering	102	208	271	353	387	395	383	378	572	492
Mathematics	126	112	160	187	204	230	233	249	256	240
Metallurgy	21	39	46	48	73	61	66	75	27	70
Physics	245	314	415	472	503	540	548	528	534	504
Geography	18	18	40	31	33	37	46	52	58	47
Geology	51	73	102	117	115	138	130	131	145	152
Geophysics	1	6	9	13	16	11	20	17	12	1
Meteorology	12	21	15	13	12	15	13	6	7	24
Mineralogy	5	2	5	8	11	9	12	8	9	8
Paleontology	3	13	8	17	11	17	17	18	6	2
Agriculture	66	121	174	185	147	179	225	216	176	206
Anatomy	9	8	21	31	32	47	42	40	35	26
Bacteriology	137	141	164	238	231	281	329	298	189	119
Biochemistry	176	168	258	301	260	307	322	335	307	255
	75	72	76	108	110	149	144	130	154	164
Botany	49	59	73	73	87	81	98	99	41	3
Entomology	39	43	46	66	48	60	55	65	89	124
Genetics	11	25	60	39	45	66	67	65		152
Horticulture	30	56	40	93	78	69	52	65	114 29	46
Medicine & Surgery	28	37	60		75	86	96			67
Pharmacology				71				90	104	
Physiology	39	59	53	70	116	124	131	130	126	134
Psychology	150	248	366	524	636	676	735	740	727	569
Public Health	6	10	35	21	7	17	9	17	22	23
Zoology	81	87	133	112	155	196	205	190	220	261
Anthropology	22	21	39	59	37	37	. 53	44	44	62
Economics	203	237	392	399	439	408	502	478	429	381
Education	380	571	880	1070	1077	1371	1438	1409	1418	1333
History	105	141	203	251	222	263	289	254	284	330
Home Economics	7	3	3	6	7	4	11	8	10	58
International Law & Relations .	39	62	58	62	38	28	52	49	54	59
Law	19	13	23	23	17	12	13	13	23	22
Library Science	5	7	6	3	6	7	3	7	14	8
Political Science	69	110	141	160	142	196	162	167	203	141
Sociology	74	120	151	161	175	194	222	228	170	182
Art & Archaeology	20	30	26	39	32	25	31	40	33	35
Music	29	30	43	38	48	53	62	62	84	89
Literature, General	1	5	10	6	8	9	15	10	64	183
Literature, Classical	29	36	31	28	39	28	42	36	23	24 33
Literature, Linguistics										
Literature, Modern	485	100	000	200	050	240	955	245	010	332
Literature, English	175	166	269	302	279	342	355	345	319	
Literature, Romance	60	74	110	117	133	144	124	119	148	15
Literature, Germanic	26	38	48	34	44	34	55	30	51	
Literature, East European	1	5	10	7	16	14	9	17	11	
Literature, Oriental	18	20	25	20	24	15	24	19	26	
Speech	41	40	47	83	96	108	117	130	102	128
Total by years	3,609	4,853	6,510	7,477	7,661	8,604	9,000	8,812	8,699	8,366

¹ Included in Physics.

² Omitted as a separate field.

³ Included in Zoology.
4 Included in other branches of Literature.

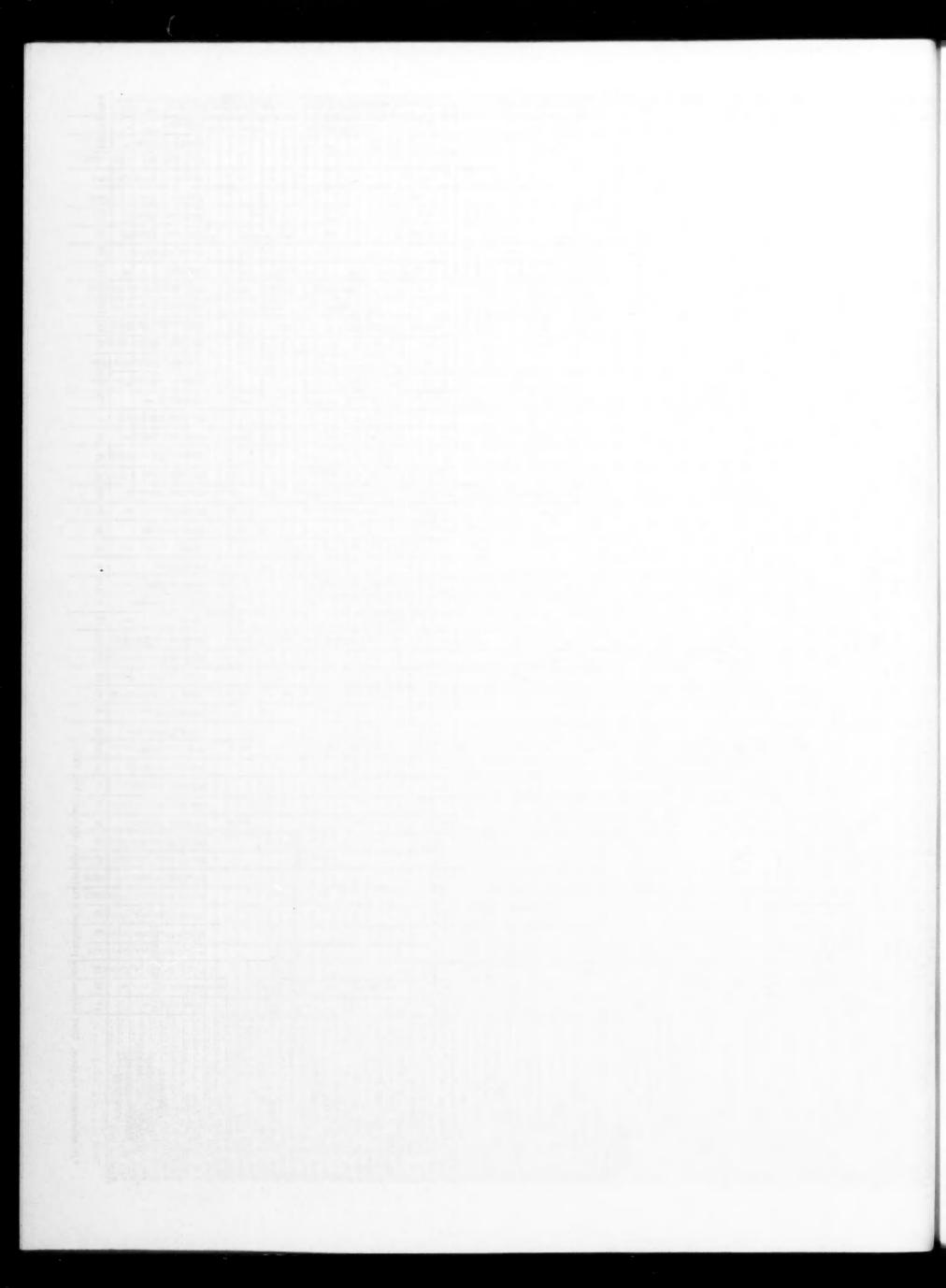
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Folklore		-	H	++	+	H		+++	++	+-	+	++	HH	+-	+	+	-	++	++-	H		++	++		++	+	+		++	++-		-
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Engineering, Metallurgy					64		60		9 10	9	-			2												-			64			-
Engineering, Mechanics			П	П		-				T	II	-		2						П					1	-			4			
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Engineering, Hydraulic			1	\forall	+	H		1	+	11	$\dagger \dagger$	H		++	+	1	1		++	11	111	++			++	++	++	1	-	+++		1
Engineering, Electrical			+	+	+		-		++	++-	++	+		++	+	-	+		++	+	+++	++			+		-			2		++
Engineering, Civil			H	++	+	4		+++	N 10	++	+	+	+++	63	+-	ro.	++	+	++	+	+++	++	-	+	1	7	2			-	HH	++
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Engineering, Chemical			-	++	+	6			0 0	++-	2	1	-	2	+	+	9	-	-	1	+++	++-	1	-		0	6	H	N.	6 2	111	H
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TABLE III DISTRIBUTION OF DOCTORATES FOR THE YEAR 1056-1957 BY UNIVERSITY AND BY SUBJECT	Univ. of Alabama	oly. Inst	Univ. of Arkansas	Univ.	of Br. Col.	Poly. Inst. Brooklyn* Brown Univ.	Mawr Coll	Univ. of Calif., Davis	gle Inst. Tech.	Univ. of Amer.	of Cincinnati	of Colorado	Colorado State Univ	bia Univ.	The Univ. of Com.	Cornell Univ.	Univ. of Delaware	Dropsie Coll.	Iniv.	nv. of Florida	The Florida State UnivFordham Univ.	George Washington UnivGeorgetown Univ	Univ. of Georgia	d Univ.	Univ. of Houston	III., Chicago Prof. Coll	Inst. of Tech.	Paper Chem.	State Univ. of Iowa lowa State Coll. Jewish Inst. of Religion	Johns Hopkins Univ.	Kans. State Coll	Université Laval
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